# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

unassigned yet

Filing Date:

July 21, 2003

Applicant:

Koji SAKAI et al

Group Art Unit:

Examiner:

unassigned yet

Title:

Method of Manufacturing Piping Having Joining Portion

Attorney Docket:

4041K-000140

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

# I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

## II. COPIES

A. <u>X</u>	Submitted	herewith	is a	legible	сору	of (i)	each	U.S.	patent	application	٦c
publica	tion and U.S	S. and fore	ign pa	atent; (ii)	each p	oublicat	ion or	that po	ortion wh	nich cause	ЭC
it to be	listed; (iii)	for each of	ited p	ending	U.S. a	pplicati	on, the	e appli	ication s	pecification	٥r
includir	ng the clain	ns, and ar	ıy dra	wing of	the ap	plication	on whi	ch ca	used it	to be liste	эc
includir	ng the claim	s directed	to tha	at portion	n; and	(iv) all	other i	nforma	ation or	that portion	or
	caused it to			•		` ,				• •	

B.	Any patents, publications or other information which are listed on Form 1449 or
on	the copies of PTO-892, but which are not enclosed herewith, were previously cited by
or	submitted to the PTO in one of the following applications which has been relied upon
for	an earlier filing date under 35 U.S.C. § 120;

#### U.S. Serial Number

U.S. Filing Date

C.\_\_\_\_This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from

this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)	٠					
	A Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).						
	B. X A concise explanation of the relevance of each patent, publication information listed that is not in the English language is as follows (see 37 1.98(a)(3)):						
	<ol> <li>See the attached foreign patent office communication from a c foreign application:</li> <li>X English translations of the abstracts are provided for the Japane references.</li> <li>M Other: Prior art cited is further explained on pages 3-4 of the subapplication specification.</li> </ol>	se					
	C The following additional information is provided for the Examiner's cons	sideration.					
IV.	CROSS REFERENCE TO RELATED APPLICATION(S)						
	A The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.						
	Serial No. Filing Date Art Unit						
V.	THIS IDS IS BEING FILED UNDER						
	A. X 37 C.F.R. § 1.97(b): (check only one box)						
	1X within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.						
	2 within three months of the date of entry of the national stage a in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). certification is required.						
	3 before the mailing of a first Office Action on the merits (37 1.97(b)(3)). No fee or certification is required. In the event that a faction on the merits has been issued, please consider this IDS under 3 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; certification has been made, charge our deposit account a fee in the \$180.00 as required by 37 C.F.R. § 1.17(p).	first Office 7 C.F.R. § or, if no					

	c	before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is equired.
	В	37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	1	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
		No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2	2 See the certification below. No fee is required.
	C	37 C.F.R. § 1.97(d):
	a	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the ssue fee.
		See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIF	ICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The und	lersigned hereby certifies that:
	from mon	each item of information contained in this IDS was first cited in a communication a foreign patent office in a counterpart foreign application not more than three ths prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further ement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or
	foreign undersig IDS was	no item of information contained in this IDS was cited in a communication from a patent office in a counterpart foreign application, and, to the knowledge of the gned after making reasonable inquiry, no item of information contained in this known to any individual designated in 37 C.F.R. § 1.56(c) more than three prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	forei each forei prior here cited appl inqu	Some of the items of information were first cited in a communication from a gn patent office. As to this information, the undersigned hereby certifies that item of information contained in this IDS was cited in a communication from a gn patent office in a counterpart foreign application not more than three months to the filing of this IDS. As to the remaining information, the undersigned by certifies that no item of this remaining information contained in this IDS was in a communication from a foreign patent office in a counterpart foreign ication, and, to the knowledge of the undersigned after making reasonable iry, no item of information contained in this IDS was known to any individual gnated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

## VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of this IDS.

## VIII. PAYMENT OF FEES (check only one box)

- A. \_\_\_\_ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. \_\_\_\_ Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

By:

Respectfully submitted,

Dated: July 21, 2003

H. Keith Miller, Esq. Reg. No. 22,484

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828
Bloomfield Hills, Michigan 48303 (248) 641-1600

# FORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

Examiner:

SERIAL NO.
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